

**5.10.1 Average Combined Heat and Power Capacity, Principal Building Type and Prime Mover (kW)**

	Combustion		Reciprocating	
<u>Residential</u>	<u>Turbine</u>	<u>Engine</u>	<u>Fuel Cell</u>	<u>Microturbine</u>
Apartments		245	330	262
Households	6	16		
<u>Commercial</u>				
Colleges/Univ	16215	2114	223	182
Food Sales/Services		161		120
General Gov't	8617	1041	198	198
Health Clinics		180		240
Hospitals/Healthcare	3984	1283	240	187
Hotels	3188	647	407	108
Justice/Public Order	10304	1236	521	58
Mercantile	4100	1496		360
Nursing Homes		176		565
Office	4699	1116	326	160
Public Assembly	11170	252	171	189
Schools K-12		326	200	120
Service	3700	252	250	45
Warehouses	42500	1147		

Source(s): Energy and Environmental Analysis Inc, The Combined Heat and Power Database, <http://www.eea-inc.com/chpdata/index.html>